

PATENT APPLICATION FEE DETERMINATION RECORD  
Effective December 8, 2004

10/157,977

CLAIMS AS FILED - PART I

|                                  | (Column 1)   | (Column 2)               |
|----------------------------------|--------------|--------------------------|
| TOTAL CLAIMS                     |              |                          |
| FOR                              | NUMBER FILED | NUMBER EXTRA             |
| TOTAL CHARGEABLE CLAIMS          | minus 20 =   |                          |
| INDEPENDENT CLAIMS               | minus 3 =    |                          |
| MULTIPLE DEPENDENT CLAIM PRESENT |              | <input type="checkbox"/> |

\* If the difference in column 1 is less than zero, enter "0" in column 2

AMDT 8/25/05 CLAIMS AS AMENDED - PART II

|   | (Column 1)                                | (Column 2) | (Column 3)                                  |
|---|---|------------|---|
| AMENDMENT A   | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT |            | HIGHEST<br>NUMBER<br>PREVIOUSLY<br>PAID FOR |
| Total   | * 8                                       | Minus      | ** 20 = 7                                   |
| Independent   | * 8                                       | Minus      | *** 3 = 7                                   |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM <input type="checkbox"/> |   |            |   |

|   | (Column 1)                                | (Column 2) | (Column 3)                                  |
|---|---|------------|---|
| AMENDMENT B   | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT |            | HIGHEST<br>NUMBER<br>PREVIOUSLY<br>PAID FOR |
| Total   | * 8                                       | Minus      | ** 20 = 7                                   |
| Independent   | * 8                                       | Minus      | *** 3 = 7                                   |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM <input type="checkbox"/> |   |            |   |

|   | (Column 1)                                | (Column 2) | (Column 3)                                  |
|---|---|------------|---|
| AMENDMENT C   | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT |            | HIGHEST<br>NUMBER<br>PREVIOUSLY<br>PAID FOR |
| Total   | * 8                                       | Minus      | ** 20 = 7                                   |
| Independent   | * 8                                       | Minus      | *** 3 = 7                                   |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM <input type="checkbox"/> |   |            |   |

| SMALL ENTITY<br>TYPE | OTHER THAN<br>OR SMALL ENTITY |
|----------------------|-------------------------------|
| RATE                 | FEES                          |
| BASIC FEE            | 150.00                        |
| OR                   | BASIC FEE                     |
| X\$ 25 =             | 300.00                        |
| OR                   | X\$50 =                       |
| X100 =               | X200 =                        |
| OR                   | +360 =                        |
| +180 =               |                               |
| TOTAL                | TOTAL                         |
| OR                   |                               |

| SMALL ENTITY       | OTHER THAN<br>OR SMALL ENTITY |
|--------------------|-------------------------------|
| RATE               | ADDITIONAL<br>FEE             |
| X\$ 25 =           |                               |
| OR                 | X\$50 =                       |
| X100 =             | X200 =                        |
| OR                 | +360 =                        |
| +180 =             |                               |
| TOTAL<br>ADDT. FEE | TOTAL<br>ADDT. FEE            |
| OR                 |                               |

| RATE               | ADDITIONAL<br>FEE | RATE               | ADDITIONAL<br>FEE |
|--------------------|-------------------|--------------------|-------------------|
| X\$ 25 =           |                   |                    | X\$50 =           |
| OR                 |                   |                    | X200 =            |
| X100 =             |                   |                    | +360 =            |
| OR                 |                   |                    |                   |
| +180 =             |                   |                    |                   |
| TOTAL<br>ADDT. FEE |                   | TOTAL<br>ADDT. FEE |                   |
| OR                 |                   |                    |                   |

| RATE     | ADDITIONAL<br>FEE | RATE | ADDITIONAL<br>FEE |
|----------|-------------------|------|-------------------|
| X\$ 25 = |                   |      | X\$50 =           |
| OR       |                   |      | X200 =            |
| X100 =   |                   |      | +360 =            |
| OR       |                   |      |                   |
| +180 =   |                   |      |                   |
| OR       |                   |      |                   |